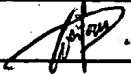


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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 2

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Wei Loon		Ng			
Inventor's Signature				Date	9 April 2001
Residence: City	State	Country	Singapore	Citizenship	Singapore
Post Office Address 14 Verde Crescent					
Post Office Address					
City	State	ZIP	688369	Country	Singapore
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Inventor's Signature				Date	
Residence: City	State	Country		Citizenship	
Post Office Address					
Post Office Address					
City	State	ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Inventor's Signature				Date	
Residence: City	State	Country		Citizenship	
Post Office Address					
Post Office Address					
City	State	ZIP		Country	

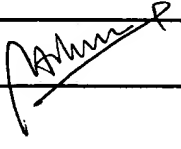

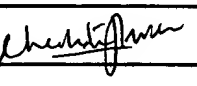
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 2

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Aik Chuan				Lim			
Inventor's Signature				Date		27/03/01	
Residence: City		State		Country		Singapore	
Post Office Address		Blk 117, #12-73,					
Post Office Address		Clementi Street 13					
City		State		ZIP		120117	
Country		Singapore					
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Yong Peng				Chng			
Inventor's Signature				Date		27/03/01	
Residence: City		State		Country		Singapore	
Post Office Address		Blk 84, #11-319 Toa Payoh Lorong 2					
Post Office Address							
City		State		ZIP		310084	
Country		Singapore					
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Steven TianChye				Cheok			
Inventor's Signature				Date		4 Apr. 2001	
Residence: City		State		Country		Singapore	
Post Office Address		Blk 1, #13-05					
Post Office Address		Rivervale Link					
City		State		ZIP		545118	
Country		Singapore					

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02C attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number

OR

☒ Registered practitioner(s) name/registration number listed below

Place Customer Number Bar Code Label here

Name	Registration Number	Name	Registration Number
Shawn B. Dempster	34,321		

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

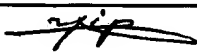
Direct all correspondence to: ☐ Customer Number or Bar Code Label ☒ Correspondence address below

Name	Shawn B. Dempster				
Address	Seagate Technology LLC - SHK2LG				
Address	1280 Disc Drive				
City	Shakopee	State	MN	ZIP	55379-1863
Country	U.S.A.	Telephone	952-402-2517	Fax	952-402-2657

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])		Family Name or Surname			
Ying Ee		Yip			
Inventor's Signature			Date	2 May 01	
Residence: City	State	Country	Singapore	Citizenship	Singapore
Post Office Address	30 Woodlands Crescent, #12-09 North Oaks EC				
Post Office Address					
City	State	ZIP	738086	Country	Singapore

☒ Additional inventors are being named on the 2 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Ying Ed Yip et al.		
Serial No.:		Examiner:	
Filed:	May 9, 2001	Group Art Unit:	
Title:	PATTERN-BASED DEFECT DESCRIPTION METHOD		
Docket:	STL9663		

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified application,
REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Edward P. Heller, III, Registration No. 29,075
Jonathan E. Olson, Registration No. 41,231	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Leland D. Schultz, Registration No. 30,322
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Mitchel Mcarthy, Registration No. 38,794	

CHANGE OF ATTORNEY'S/ AGENT'S ADDRESS IN APPLICATION

Shawn B. Dempster
Seagate Technology LLC
Intellectual Property Dept. - SHK2LG
1280 Disc Drive
Shakopee, MN 55379-1863
(952) 402-2517 (telephone)
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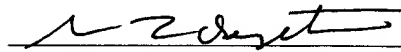
STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology, Inc. states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC
(Assignee of Entire Interest)

9 May 2001
Date


Shawn B. Dempster, Reg. No. 34,321
Senior Director of Intellectual Property, Product and
Technology Development
SEAGATE TECHNOLOGY LLC.
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